# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 29 Jun 2023 until 23:59 on Friday 30 Jun 2023

Forecast Issued on Wednesday 28 Jun 2023 at 12:17 by Met Office Aberdeen

**Confidence:** High for changeable weather to continue into the next weekend

**Headline for Thursday 29 Jun 2023:** Sunny spells and a few showers. Cold winds at height.

**Mountain weather hazards on Thursday 29 Jun 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Cloudy | Sunny intervals | Light rain showers | Light rain showers | Sunny intervals | Heavy rain showers | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 20% | 20% | 20% | 30% | 40% | 20% | 30% | 30% |

**Forecast for Thursday 29 Jun 2023**

**Weather:** Chance of a few light showers across the west in the early hours, otherwise dry. Showers will develop and move east across most ranges through the morning and early afternoon. Small chance of a heavier shower with an isolated thunderstorm. Showers will turn less widespread from mid-afternoon but still continuing into the evening.

**Chance of cloud-free hill tops above 800m:** 70%

**Low cloud and visibility:** Generally very good visibility with great air clarity. Some cloud down to 700 metres across Monadhlaith, Creag Meagaidh and Ben Alder at first, otherwise patchy cloud around 900 to 1000 metres.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Thursday 29 Jun 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 14/20 W | 14/19 W | 13/18 W | 12/17 W | 15/22 W | 18/26 W | 19/27 W | 23/33 SW | 24/35 SW |
| **900** | 12/15 SW | 10/13 SW | 11/15 SW | 10/15 SW | 14/21 W | 17/24 W | 18/26 SW | 21/29 SW | 21/29 SW |
| **600** | 9/12 SW | 8/11 SW | 6/10 W | 9/14 SW | 12/19 W | 14/22 W | 14/23 SW | 14/22 SW | 13/22 SW |
| **300** | 4/10 SW | 4/9 SW | 4/11 SW | 6/13 SW | 8/16 SW | 11/22 W | 11/22 SW | 8/18 SW | 7/18 SW |
| **Glen** | 3/11 SW | 2/9 SW | 3/10 SW | 4/12 SW | 6/15 SW | 6/18 SW | 5/17 SW | 3/15 SW | 3/15 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 2/-3 | 2/-3 | 3/-1 | 5/1 | 6/2 | 7/3 | 6/2 | 4/-1 | 4/-2 |
| **900** | 6/2 | 5/2 | 6/3 | 7/4 | 9/6 | 10/7 | 9/6 | 7/3 | 7/2 |
| **600** | 8/6 | 7/5 | 8/7 | 10/8 | 12/10 | 13/10 | 12/9 | 10/7 | 9/6 |
| **300** | 8/7 | 7/6 | 9/9 | 13/12 | 14/13 | 16/14 | 15/12 | 12/11 | 11/9 |
| **Glen** | 8/8 | 6/6 | 9/9 | 14/14 | 16/15 | 18/16 | 16/14 | 13/12 | 10/10 |
| **Freezing Level*** | 1600m | 1600m | 1800m | 1700m | 1800m | 1900m | 2000m | 1800m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Be prepared for notable wind chill on the tops

**Forecast for Friday 30 Jun 2023**

**Weather:** A cloudy day with showers, a longer spell of rain may affect the southwest of the area for a time during the day. Cold winds at height.

**Maximum wind:** Westerly 20 mph with gusts to 30 mph on the higher tops

**Chance of cloud-free hill tops above 800m:** 60%, best chance in the north and east of the area

**Low cloud and visibility:** Very good visibility with good air clarity. Areas of cloud down to 850 metres, and a chance of some extensive cloud down to 700 metres in the southwest of the area in any longer spells of rain

**Temperature:** **Glens:** Plus 6 rising to 18 Celsius
**At 800m:** Plus 9 Celsius
**Freezing level:** Above summits

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